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i	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER CU-4805 WWP 70 70 0			
	DESIGNATED/ELECTED	•	U.S. APPLICATION SD (II Cook, see St CFR 1.5)		
		ON UNDER 35 U.S.C. 371			
PCT/	KR2004/001949	INTERNATIONAL FILING DATE 03 August 2004	PRIORITY DATE CLAIMED 05 November 2003		
APPA	APPARATUS AND METHOD FOR GARBAGE COLLECTION				
APPLICANT(S) FOR DO/EO/US Im-Young JUNG et al					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. X TI	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.				
2. TI	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. X TI	The US has been elected (Article 31).				
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))				
_	a. Is attached hereto (required only if not communicated by the International Bureau).				
	b. X has been communicated by the International Bureau.				
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).				
6. 🗀 /	An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).		
	a. is attached hereto.		·		
	b. has been previously submitted under 35 U.S.C. 154(d)(4).				
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
	a. are attached hereto (required only if not communicated by the International Bureau).				
	b. have been communicated by the International Bureau.				
		ever, the time limit for making such amendm	nents has NOT expired.		
	d. X have not been made and w	vill not be made.			
8.	An English language translation of the	e amendments to the claims under PCT Arti	ticle 19 (35 U.S.C. 371(c)(3)).		
9. X A	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).			
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary Ex	xamination Report under PCT		
Items 11 to 20 below concern document(s) or information included:					
11. 🔲 A	An Information Disclosure Statement u	under 37 CFR 1.97 and 1.98.	•		
12. 🔀 A	An assignment document for recording	g. A separate cover sheet in compliance wit	th 37 CFR 3.28 and 3.31 is included.		
13. 🔲 A	A preliminary amendment.				
14. 🔲 A	An Application Data Sheet under 37 C	FR 1.76.			
15. A	A substitute specification.				
16. A	A power of attorney and/or change of address letter.				
17. 🔲 A	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.				
18. 🔲 A	A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
19. 🔲 A	second copy of the English language	e translation of the international application	ı under 35 U.S.C. 154(d)(4).		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Tormetic, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/KR2004/001949 CU-4805 WWP 20 Other items or information: The following fees have been submitted CALCULATIONS PTO USE ONLY 21. 🛛 Basic national fee (37 CFR 1.492(a))......\$300 300.00 Examination fee (37 CFR 1.492(c)) 22. X \$ If the vritten opinion prepared by ISA/US or the international preliminary examination report prepared 200.00 All other situations......\$200 23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 \$ Searchfee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an 400.00 All other situations......\$500 900.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets RATE Number of each additional 50 or fraction thereof (round up to a whole number) Q₅₀ = - 10<u>0 =</u> x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)). **CLAIMS** NUMBER FILED NUMBER EXTRA RATE \$ Total claims 13 - 20 = \$ 50 \$ 0 x 0 Independent claims 3 - 3 = \$200 \$ х MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 \$ **TOTAL OF ABOVE CALCULATIONS =** \$ 900.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. 450.00 SUBTOTAL = \$ 450.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 450.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied 40.00 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = 490.00 Amount to be \$ refunded: Amount to be \$ charged

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b. Please charge my Deposit Account No. <u>12-0400</u> in the amount of S A duplicate copy of this sheet is enclosed.	to cover the above fees.			
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 12-0400. A duplicate copy of this sheet is enclosed.				
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and g ranted to restore the International Application to pending status.				
SEND ALL CORRESPONDENCE TO: Customer Number 26530 Ladas & Parry 224 South Michigan Avenue Chicago, Illinois 60604 (312) 427-1300	SIGNATURE Woochoon W. Park NAME 55523 REGISTRATION NUMBER			
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